2634

Docket No.: N3236.0031/P031

RECEIVED

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 2003

In re Patent Application of:

TC 2600

Majid Boloorian

Application No.: 09/955,831

Group Art Unit: To Be Assigned

Filed: September 19, 2001

Examiner: Not Yet Assigned

RECEIVED

For: METHOD AND APPARATUS FOR

CORRECTING FREQUENCY OFFSET AND STORAGE MEDIUM STORING CONTROL PROGRAM THEREOF NOV 0 3 2003

Technology Center 2600

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents Washington, DC 20231

Dear Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Timing of Filing of the Information Disclosure Statement:

\boxtimes	This IDS is being filed before the First Office Action ¹ .
	This IDS is being filed after the issuance of the First Office Action but before the
	issuance of a Final Office Action ² .

¹ The IDS should, where possible, include a certification under 37 C.F.R. §1.97(e).

	This IDS is being filed after the issuance of a Final Office Action but before the payment of the Final Fee ³ .
Certif	fications:
If chec	cked, the undersigned makes the following statement(s):
\boxtimes	Statement under 37 CFR § 1.97(e):
	Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement; or
	No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in $\S 1.56(c)$ more than three months prior to the filing of the information disclosure statement.
	Statement Under 37 C.F.R. § 1.704(d): Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart application

Fee Required by 37 C.F.R. § 1.97(c)(2) or 1.97(d)(2):

and this communication was not received by any individual designated in §1.56(c)

more than thirty days prior to the filing of this information disclosure statement.

² The IDS must include either a certification under 37 C.F.R. §1.97(e) or the fee set forth in 37 C.F.R. §1.17(p).

³ The IDS must include both a certification under 37 C.F.R. §1.97(e) and the fee set forth in 37 C.F.R. §1.17(p).

	If checked, the fee of \$180.00 set forth in 37 C.F.R. \$1.17(p) is attached.
Copie	es of Information:
In acc	cordance with 37 C.F.R. §1.98(a), the following are enclosed:
\boxtimes	A legible copy ⁴ of each document (or relevant portion thereof) is cited in the attached PTO/SB/08.
	With respect to any information which is not in English, a concise explanation of the relevance, as it is presently understood by the individual designated in $\S 1.56(c)$ most knowledgeable about the content of the information, is attached. This concise explanation is provided by way of:
	A translation of the relevant portions of the non-English language information ⁵ ;
	A statement explaining the relevant portions of the non-English language information;
	A copy [and, where not in the English language, a translation] of at least the relevant portion(s) ⁶ of the communication from a foreign patent office in a counterpart foreign application in which the information was cited; or
	This information is contained in the specification of the present application.

⁴ A legible copy of the document is not required if (1) the information was previously cited by, or submitted to, the Office and considered by the Office in a prior U.S. application to which this application claims priority, provided that the prior application is properly identified in this IDS, and (2) the IDS submitted in the earlier application complies with 37 C.F.R. § 1.98(a) – (c). This exception does not apply to information cited in an International Application.

⁵ 37 C.F.R. §1.98(a)(3)(ii) requires that an English language translation be provided when a translation of the document, or portion thereof, "is within the possession, custody or control of, or is readily available to any individual designated in 37 C.F.R. § 1.56(c)."

	In accordance with 37 C.F.R. 1.98(d), copies of the cited	documents are i	not
enclos	ed as they were provided in application Serial No.	, filed	,
which	the present application relies upon for an earlier effective fi	ling date under	35 U.S.C.
120			

Materiality:

Whether or not the information and references disclosed in this Information Disclosure Statement is "material" pursuant to 37 CFR 1.56, this submission is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

⁶ The relevant portion is that portion which indicates the degree of relevance found by the foreign patent office. This may be an explanation of which portion of the of the reference is particularly relevant, to which claims it applies, or merely an "X", "Y", or "A" indication on a search report. MPEP §609 III A(3).

85265 VI; ITSHOILDOG

In the event the actual fee is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 50-2215.

Dated: October 30, 2003

Respectfully submitted,

Richard A. LaCava

Registration No.: 41,135

DICKSTEIN SHAPIRO MORIN &

OSHINSKY LLP

1177 Avenue of the Americas

41st Floor

New York, New York 10036-2714

(212) 835-1400

Attorneys for Applicant



PTO/SB/08B (10-01) Approved for use through 10/31/2002.OMB 0651-0031

U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Redu sons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO				Complete if Known			
				Application Number	09/955,831		
11	IFORMATION	I DI	SCLOSURE	Filing Date	September 19, 2001	RECE	VED
S	TATEMENT	3Y <i>A</i>	APPLICANT	First Named Inventor	Majid Boloorian	UEOE	VED
				Group Art Unit	Not Yet Assigned	NOV 0	B 2003
	(use as many sh	eets as	necessary)	Examiner Name	Not Yet Assigned	-	
Sheet	1	of	1	Attorney Docket Number	N3236.0031/P031	Technology (enter 2600

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

		FOREI	GN PATENT D	OCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	BA	WO 99/66649	12/23/1999			

Examiner	Date	
Signature	Considered	
Oignataro	Considered	l

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

¹ Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

	OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		

Examiner	Date
Signature	Considered

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.